OIPE	VC/C								
APR 2 6 2	00. h 원							Page <u>1</u> of <u>1</u>	
INFORMATION DISCLOSURE CITATION				Attorney Docket: Serial No.: 09/767,230					
				Applicant:					
INFORMATION DISCLOSURE CITATION				Andreas H. Hielscher and Alexander D. Klose Filing Date: Group Art Unit:					
				ry 22, 2001		NA NA			
		Ü.S	. PATEN	IT DOCUMENTS					
Examiner Initial	Patent Number	Issue Date		Name	C	Class	Sub-Class	Filing Date	
		FORE	IGN PAT	TENT DOCUMEN	TS.	**			
Examiner	Patent		SS 78 00 17 0 00					COMPANY OF THE PARTY OF	
Initial	ial Number Issue Date		_	Country		lass	Sub-Class	Translation ☐ Yes ☐ No	
	S.P. Arridge On	OTHER DOCUM	a compress		TOTAL TO SIMPLE STATE	60% to 12 4 2 2 .	41 DO2		
<u> </u>	S R Arridge, Optical tomography in medical imagining, Inverse Problems 15 (1999) R41-R93. Simon R Arridge, A gradient-based optimisation scheme for optical tomography, Optics Express, March 16, 1998,								
	Vol. 2, No. 6.								
	Simon R Arridge and Jeremy C. Hebden, Optical imaging in medicine: II. Modelling and reconstruction, Phys. Med. Biol. 42 (1997) 841-853.								
	Stephen Norton, <u>A General Nonlinear Inverse Transport Algorithm Using Forward and Adjoint Flux Coputations</u> , IEEE Transactions on Nuclear Science, Vol. 44 No. 2 April 1997.								
	Dan G. Cacuci, <u>Sensitivity theory for nonlineat systems</u> . <u>I. Nonlinear functional analysis approach</u> , J. Math. Phys. 22 (12) December 1981.								
	R.E. Wengert, A Simple Automatic Derivative Evaluation Program, Communications of the ACM, Volume 7, Number 8, August 1964.								
	Stephen J. Norton, <u>Iterative inverse scattering algorithms: Methods of computing Fréchet derivatives</u> , J. Acoust. Soc. Am. 106 (5), November 1999.								
	Thomas Kaminiski, A course grid three-dimensional global inverse model of the atmospheric transport, J. Geophys. Res., 104 (D15), 18535-18553, 1999.								
	Oliver Dorn, A transport-backtransport method for optical tomography, Inverse Problems 14 (1998) 1107-1130.								
	Ronald M. Errico, What is an Adjoint Model?, Bulletin of the American Meteorological Society, Vol. 78, No. 11, November 1997.								
		nd, The Use of Adjoin of Algorithms, eds. A.							
Examiner Date Considered 10/4/04									
D	raw line through citati	dered, whether or not citati on if not in conformance ar n with next communication	id not consi	dered.	609.				